

lab
2. An adjustable bent housing as defined in Claim 1,

a. the internal tubular member having an external surface, a first end and a second end, spline extending radially outwardly from the external surface intermediate the first end and the second end and threads on the external surface adjacent the first end and the second end;

b. the first tubular member having a first end face and an interior bore, the interior bore having interior threads adjacent the first end face such that the first tubular member is adapted to threadedly engage the first end of the interior tubular member;

c. the second tubular member having a second end face and an interior bore, the interior bore having interior threads adjacent the second end face such that the second tubular member is adapted to threadedly engage the second end of the interior tubular member;

d. the central tubular member having an interior bore, a first end and a second end, the central tubular member telescopically receiving and being axially moveable between the first end and the second end of the interior tubular member, the interior bore having spline extending radially inwardly, such that the spline mate with spline on the exterior surface of the interior tubular member to non-rotatably couple the interior tubular member with the central tubular member, at least one of the ends of the central tubular member having a mating clutch engagement with at least one of the first end of the first tubular member and the second end of the second tubular member.